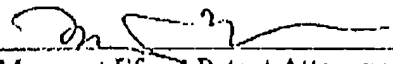


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June 16, 2005

Margaret Efron, Patent Attorney

SUPPLEMENTAL AMENDMENT
UNDER 37 C.F.R. §1.111
Patent Application
Examining Group 3736
Docket No. UF-270
Serial No. 10/054,619
Confirmation No. 5786

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Navin Natnithithadha
Art Unit : 3736
Applicants : Richard J. Melker and David Bjoraker
Serial No. : 10/054,619
Filed : January 22, 2002
Conf. No. : 5786
For : Method and Apparatus for Monitoring Intravenous (IV) Drug
Concentration Using Exhaled Breath

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT UNDER 37 CFR §1.111

Sir:

In response to the Office Action dated May 10, 2005, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments follow the amendment sections of this paper.

J:\STH-RJ\S\UF\UF-270\suppl.amend.#3.doc\ls